10/590238 IAP9 Rec'd PCT/PTO 22 AUG 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96682

Kenichi ISO

Appln. No.: National Stage of PCT/JP2004/002057

Confirmation No.: Not yet assigned

Group Art Unit: Not yet assigned

Filed: August 22, 2006

Examiner: Not yet assigned

For:

GREASE COMPOSITION AND ROLLING DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: National Stage of PCT/JP2004/002057

Attorney Docket No. Q96682

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3)

for foreign language documents, Applicant encloses herewith a copy of a Communication

from a foreign patent office in a counterpart application citing such documents (International

Search Report for PCT/JP2004/002057 dated April 6, 2004), together with an English-

language version (if not already included) of at least that portion of the Communication

indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3)

for foreign language documents, Applicant submits the following explanations: Japanese

Patent Unexamined Publication No. 7-179879 is cited and discussed on page 2 of the

specification of the present application.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does

not waive any right to take any action that would be appropriate to antedate or otherwise

remove any listed document as a competent reference against the claims of the present

application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: August 22, 2006

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MODIFIED PTO/SB/08 A & B (08-03)

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	National Stage Application of		
Application Number	PCT/JP2004/002057		
Confirmation Number	Not yet assigned		
Filing Date	August 22, 2006		
First Named Inventor	Kenichi ISO		
Art Unit	Not yet assigned		
Examiner Name	Not yet assigned		
Attorney Docket Number	Q96682		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documer	
		US 2001/0034306	Al	10-25-2001	Kenichi ISO et al.	
		US				
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Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
	Country Code ³	Number⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
	JP	2003-342593	Α	12-03-2003	NSK LTD. and NIPPON OIL CORP	Abstract
	JP	2004-43719	Α	02-12-2004	NSK LTD.	Abstract
	JP	10-121083	Α	05-12-1998	NTN TOYO BEARING CO., LTD.	Abstract
	JР	2001-247888	Α	09-14-2001	COSMO SEKIYU LUBRICANTS KK	Abstract
	JP	2003-73682	A	03-12-2003	NIPPON KOYU KK and KAWASAKI STEEL CO.	Abstract
	JР	2003-327990	A	11-19-2003	NSK LTD.	Abstract
	JP	2003-13083	Α	01-15-2003	COSMO SEKIYU LUBRICANTS KK	Abstract
	JP	7-179879	A	07-18-1995	NIPPON SEIKO KK	Abstract
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		Country Code ³ JP JP JP JP JP JP JP J	Cite No.¹ Foreign Patent Document Country Code³ Number⁴ JP 2003-342593 JP 2004-43719 JP 10-121083 JP 2001-247888 JP 2003-73682 JP 2003-327990 JP 2003-13083	Cite No.¹ Foreign Patent Document Country Code³ Number⁴ Kind Code⁵ (if known) JP 2003-342593 A JP 2004-43719 A JP 10-121083 A JP 2001-247888 A JP 2003-73682 A JP 2003-327990 A JP 2003-13083 A	Cite No.¹ Foreign Patent Document Publication Date MM-DD-YYYY Country Code³ Number⁴ Kind Code³ (if known) Publication Date MM-DD-YYYY JP 2003-342593 A 12-03-2003 JP 2004-43719 A 02-12-2004 JP 10-121083 A 05-12-1998 JP 2001-247888 A 09-14-2001 JP 2003-73682 A 03-12-2003 JP 2003-327990 A 11-19-2003 JP 2003-13083 A 01-15-2003	Country Code ³ Number ⁴ Kind Code ⁵ (if known) MM-DD-YYYY Applicant of Cited Document

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
			
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.